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INDEXED.

# Fruits, Trees


AND

# Flowers

SPRING  
1921



The Peony rivals the rose in fragrance, beauty and variety of form.

SARCOXIE NURSERIES  
 PEONY FIELDS

Wild Brothers Nursery Co., Sarcoxie, Mo.

# For Your Information

## How to Order

Just make a list of what you want, giving number, name, size and price. Tell us whether to ship by freight or express. If you do not we will ship as we think best. If you wish shipment at some special date tell us, otherwise we will ship according to locality and season. Our terms are cash but we will ship C. O. D. if half is sent with order. Orders for future shipment should be accompanied by one-third the amount, balance at shipping time.

Certificate of inspection with each shipment.

## Please Tell Us

Trees are scarce this season, more so than for years. Before spring is over many sizes and varieties will be sold out. Order early and have them reserved if you want later shipment.

Please tell us whether you would rather have a larger size at the larger price or a smaller size at the smaller price, if we should be out of the size you order. Also tell us whether you want us to send a similar variety if we are out of any variety ordered. If you do not want us to do so, mark "No Substitutions" on your order. If we substitute, the tree will be labeled with the correct name of the variety sent. For example, if we sent Stayman Winesap in place of Winesap it would be labeled Stayman Winesap.

If you do not tell us what to do we are obliged to use our judgment. We prefer to have your instructions.

**Don't forget to tell us** if your freight or express office is different from your postoffice.

## Why We Don't Prepay

We ship express or freight collect because our customers are so widely scattered that an average rate to all would be unfair to many in nearby states. If we prepaid we would have to do like anyone else who prepaids—add it to the price we wanted to get and be sure to estimate it high enough so we wouldn't lose money on it.

If wanted by parcel post, allow extra for postage, unless you wish us to ship collect, which costs 13c more. Trees larger than 3 to 4 ft. cannot be sent by parcel post. In a few cases, strawberries for example, we name an amount to be sent if wanted postpaid, because on a right light package we can't miss it but a few cents anyway.

## Our Guarantee

We exercise care and diligence to have our varieties true to label and sell all our stock with the express guarantee that we will, on proper proof, replace any that may prove otherwise, or refund the amount paid for same, which shall constitute the extent of our liability.

We undertake to send out stock in first class condition. Success or failure then depends largely on planting, after care, climatic conditions, etc., which we cannot control, some of which no one can control, so we cannot at these prices guarantee stock to live. Those nurseries who do guarantee stock to grow necessarily charge a higher price and the careful planter helps pay the loss of the careless.

## How Nurserymen Buy Trees and What They Expect

When a nurseryman buys fruit trees, unless they are small he buys by caliper or diameter because he considers that the best measure of value. For example, the three larger grades of 2-year apple are  $\frac{1}{2}$  to  $\frac{5}{8}$ ,  $\frac{5}{8}$  to 11-16, and 11-16 in caliper up. When the height is stated it is understood as the approximate average. The  $\frac{1}{2}$  to  $\frac{5}{8}$  in. grade is usually described as 3 $\frac{1}{2}$  to 5 ft., the  $\frac{5}{8}$  to 11-16 as 4 to 5 ft. and the 11-16 in. up as 4 $\frac{1}{2}$  to 6 ft. or 4 $\frac{1}{2}$  ft. up. Occasionally the 11-16 in. up is listed as 4 $\frac{1}{2}$  to 7 or 5 to 7 ft., though usually some trees would be a little under 5 ft. and few 7 ft. If, for example, a list offered 4 to 6 or 4 to 7 ft. 2-year apple, by height only, a nurseryman would wonder whether he would get  $\frac{5}{8}$  to 11-16 in. or 11-16 in. up or both mixed. Small apple are sometimes offered by caliper, sometimes by height. One year apple are usually offered by height only.

The caliper grading of fruit trees varies a little with the class of trees. The grading specifications in this list are those used by nurserymen generally. When words or letters are used to designate grades, for example XX and XXX, they are for the convenience of the nurseryman and his customers in ordering and are not uniform with all nurseries. One man's XX may be the same as another's XXX.

Shade trees are usually graded by height up to 6 to 8 or 8 to 10 ft., larger sizes by caliper. Evergreens and shrubs can be graded by height only. Age only may be given, or it may be impossible to specify a grade, as in the case of strawberries and many flowers.

In grading, the lower number is included, the higher excluded. Four to 5 ft. includes all from full 4 ft. up to 5 ft., but full 5 ft. trees go in the 5 to 6 ft. grade. If you want nothing less than 5 ft. order the 5 to 6 ft. grade.

Nurserymen would like for all varieties to be of equal size and appearance, but they do not expect it because different kinds have different habits of growth. For example Wealthy apple is short and stocky, Jonathan taller and more slender, so  $\frac{5}{8}$  Jonathan would be taller than  $\frac{5}{8}$  Wealthy. Neither are all classes equally well rooted or equally symmetrical. Apple are usually better rooted than cherry. Damson plums are not as symmetrical as the Japanese, yet they are valuable trees and cannot be done without just because they are not as pretty. A violet will be a smaller plant than a hollyhock, because they grow that way.

After all you have to depend on the nurseryman giving you value, as one man's 3 to 4 ft. grade, for example, may not be the same as another's. We want to and try to give you your money's worth, whatever the class of stock.



## Peaches Bear the Third Year



PEACHES often come into bearing the third year and offer opportunities for quick returns and good profits to the man who will take care of his trees. A Southern Missouri orchard 3 and 4 years old produced 65 cars on 110 acres. A Northern Arkansas orchard cleared \$100 an acre on 4-year Elbertas. And these were first crops and before-the-war prices. You no doubt have read of \$500 and \$600 an acre, maybe more. Sounds large? Yet \$600 an acre is only \$4.50 per tree if planted 18x18 feet. Cut it in two and if you get one crop in three it averages \$100 an acre. Have you a farm crop that will average that at before-the-war prices?

A sandy loam or gravelly soil is best but the peach adapts itself to almost any well drained soil. Planted 16x16 feet requires 170 trees per acre; 18x18 feet, 134 trees per acre.

Price of One-Year Peach:	Each	Per 10	Per 100
XXXX size, extra heavy, about 5 to 7 ft.....	\$0.80	\$7.50	\$70.00
XXX size, heavy, about 5 to 7 ft.....	.75	7.00	65.00
XX size, 11-16 in. caliper up, about 4 to 6 ft.....	.70	6.50	60.00
Extra size, 9-16 to 11-16 in. caliper, about 4 to 5 ft.....	.65	6.00	55.00
Standard size, 7-16 to 9-16 in. caliper, about 3½ to 4½ ft. ....	.60	5.50	48.00
Medium size, 5-16 to 7-16 in. caliper, about 2 to 3½ ft. ....	.50	4.50	40.00

Special: Any five at the 10 rate; less at each rate; 50 at the 100 rate.

Special: 10% discount in 200 lots; 12½% discount in 500 lots.

The following list is arranged approximately in order of ripening. The dates named are approximate average season in this section:

**Mayflower**—The earliest; good size; red all over; semi-cling; good shipper; hardy; productive.

**Victor**—Creamy white with a red blush; juicy, sub-acid, good; medium size; semi-cling.

**Arp Beauty**—The earliest good yellow-fleshed peach; vigorous, productive, and harder in bud than the average; yellow, heavily blushed; sweet.

**Greensboro**—Large, creamy white, with a yellowish cast, beautifully colored crimson; flesh white, very juicy; an excellent early peach; mid June; hardy and a profuse bearer.

**Alton**—Large; creamy white overspread with red; semi-cling; hardy; productive; good.

**Carman**—Large; creamy splashed red; juicy, rich, sweet, good; nearly free; hardy; productive.

**Champion**—Large; white, beautiful red cheek; flesh white, sweet, juicy, rich, delicious; freestone; early Aug.; quite hardy; bears young; productive.

**Belle of Georgia**—Very large; white, red cheek firm, juicy, high quality; freestone; early Aug.; hardy; very productive; excellent shipper.

**Crawford Early**—Large; yellow, deep red cheek; rich, slightly sub-acid; freestone; early August.

**J. H. Hale**—A little larger and firmer and trees and buds seem harder than Elberta; whether it is adapted to as many kinds of soils is not yet determined. We do not expect it to drive Elberta from the market but to share it, as J. H. Hale is a few days the earlier. Sold only with other peaches.

**Elberta**—Very large; golden yellow, crimson cheek; firm, juicy, good; freestone; mid Aug.; excellent shipper; vigorous, productive, profitable.

**Crosby**—Orange yellow, splashed red; sweet, juicy, rich; freestone; latter Aug.; medium size; hardy.

**Old Mixon Cling**—Large; creamy white, red cheek; flesh white, juicy, rich, fine; latter Aug.

**Crawford Late**—Large; yellow, deep red cheek; juicy, rich; freestone; latter Aug.-Sept.

**Stump**—Large; white, red cheek; flesh white, juicy, excellent; freestone; late Aug.-Sept.

**Heath Cling**—Very large; creamy white, sometimes faintly blushed; flesh white to the pit, rich, very juicy, sweet, fine; latter Sept.

**Krummel's October**—Large; yellow, red cheek, firm, juicy, sweet, good; free; late Sept.-Oct.



## Apple Opportunities In Small Orchards



**M**ORE home markets of this country should be supplied by local orchards. Here is one of the greatest opportunities in fruit growing today. There are thousands of communities now served mainly by far-away sources, which offer big revenues to local growers. Such growers have an unusual advantage; first, because they are in close touch with the market and can cater to its tastes; second, because they can supply a variety of fruit throughout the season to regular customers; third, because they save the long freight haul and refrigeration, which is an added profit in itself.

The local market has been sadly neglected. There is a great money-making opening for properly cared for orchards in and around every center of population, and wise fruit growers will take advantage of it.—The Fruit Belt, Jan., 1917.

Another writer in the same issue says: "One apple tree will bring in more net profit than an acre of hay. Two apple trees will bring in more net money than an acre of grain.

The ripening dates are approximate average here; allow about five to seven days for each 100 miles north or south. The altitude will also affect the date of ripening.

Price of Two-Year Apple:		Each	Per 10	Per 100
XX size, about 4½ to 6 ft., 11-16 in. caliper and up, branched .....		\$0.90	\$8.50	\$80.00
Extra size, about 4 to 5 ft., ¾ to 11-16 in. caliper, branched .....		.70	6.50	60.00
Standard size, about 3½ to 4½ ft., ½ to ¾ in. caliper, branched .....		.50	4.50	40.00
Medium size, 3 to 4 ft., mostly branched.....		.35	3.00	27.50

Special: Any five at the 10 rate, less at each rate; 50 at the 100 rate.

### Summer Apples

**Benoni**—Deep red stripes on rich yellow; juicy; mild subacid; fine dessert quality; early to mid July; bears freely and rather young.

**Duchess of Oldenburg**—Excellent for cooking and market; good size; yellow, almost covered with red stripes; crisp, juicy, rather acid; July 15-August; a young, reliable bearer; very hardy.

**Early Harvest**—Bright straw; juicy, rich subacid; good; very early; bears rather young; productive.

**Red June**—Very red; juicy, brisk subacid, good; medium size; June-July; a young bearer.

**Yellow Transparent**—Good size; yellowish-white; fine grained, crisp, juicy, sprightly sub-acid; good for eating and cooking; mid June; hardy; a very young, regular and abundant bearer.

**Ben Davis**—Mottled and striped red on yellow; mild subacid; bears young and freely.

**Delicious**—Roundish conic, medium to large, pale yellow, mostly covered with red, striped dark carmine; juicy; mild sub-acid; good. If ordered without other apples 2c each extra.

**Grimes' Golden**—Of best quality; beautiful golden yellow; medium to large; crisp, juicy, rich sub-acid, aromatic; fine dessert apple, good for cooking, especially fine canned; Oct.-Dec.; blooms late; hardy; bears young.

**Ingram**—A very late keeper; yellow, almost covered with bright red stripes; juicy, very mild sub-acid, good; blooms late; bears young and heavily.

**Jonathan**—Very attractive, lively deep red; high flavor; excellent for dessert, cooking and market; firm, crisp, juicy, very aromatic, mild sub-acid; Oct. and later; bears rather young.

**Mammoth Black Twig**—Greenish, largely over-spread, dull, deep red, sometimes almost black; very firm, moderately juicy, sub-acid, good; keeps late.

**Reagan; Black Ben Davis**—Large; attractive rich red to maroon, rarely striped; firm, juicy, mild sub-acid; ships well, keeps well, bears young, regularly and abundantly; profitable.

**Stayman Winesap**—Large; attractive shape; greenish-yellow striped and often nearly covered with dark red; firm, crisp, very juicy, aromatic.

### Autumn Apples

**Connor's Sweet**—Large; mottled red and yellow; crisp, juicy; good; Aug.; a good grower.

**Maiden Blush**—Large; clear yellow, crimson cheek; very juicy, sub-acid; mid autumn; good for cooking and drying; hardy; bears rather young.

### Winter Apples

**Arkansas Black**—Medium large; almost black; flesh yellow, firm, crisp, sub-acid; Dec.-March; unproductive on some soils; commands a good price where it can be grown.



sprightly pleasant sub-acid; very good; keeps late; bears young and regularly; less brilliant than the old winesap, but adapted to more soils and climates.

**Winesap**—Bright deep red, flesh yellow, very rich, crisp, very juicy, sprightly sub-acid, very good; Dec.-March; bears young.

**York Imperial**—Large; attractive greenish-yellow shaded crimson; crisp, juicy, sub-acid, be-

coming mild; Dec.; bears heavily and rather young.

## Crab Apples

**Martha**—Large; light red over rich yellow; juicy; brisk subacid; good; bears young.

**Transcendent**—A large crab; golden yellow, crimson cheek; crisp, juicy, subacid; Aug.-Sept.

## Cherries Paid \$225 per Acre Fourth Year



**S**CHUYLER STEVENS of Smith Center has demonstrated beyond question the value of cherries in Western Kansas. In 1915 he planted 500 trees. Now if you will recall the summers since 1915, every one excepting 1915 must be classed as drouthy seasons. In spite of adverse conditions, here is what Mr. Stevens says in a letter dated June 28, 1919: "The Dyehouse were the first to ripen, then the Early Richmond and now the Montmorencies are on hand. The Wragg will follow in July. I will have about 300 crates and they bring me \$3.00 net as I require the crate returned. This will bring me \$900 for the cherries on four acres the fourth season." \* \* \* I know Mr. Stevens personally and I am familiar with his method of orcharding. \* \* \* The secret of his success has been cultivation. He has never allowed a weed to grow in his orchard.—Chas. A. Scott, in Kansas Farmer, March 6, 1920. You will notice the price Mr. Stevens received was below the market in many places, yet he made a good thing the first crop. Wragg and English Morello are very similar if not identical.

Plant 18 to 20 feet apart on well-drained ground. The list is arranged in the order of ripening.

### Price of Cherry:

	Each	Per 10	Per 100
XXX size, 2-yr. 11-16 in. caliper up, 4½ to 6 ft., branched .....	\$1.50	\$12.50	\$120.00
XX size, 2-yr., 3½ to 5 ft., 9-16 to 11-16 in. caliper, branched .....	1.15	11.00	100.00
Extra size, 2-yr., 3 ft. to 4 ft., 7-16 to 9-16 in. caliper, branched .....	.90	8.50	80.00

**Special:** Any five at the 10 rate, less at each rate; 50 or more at the 100 rate.

**Dyehouse**—A few days before Early Richmond; light red; productive.

**Early Richmond** (May Cherry)—Medium size, round, bright red, darker when fully ripe; very juicy, sprightly acid; latter May-June; hardy, very productive; profitable; succeeds everywhere.

**Montmorency**—Rather large, dark rich red; juicy, pleasant acid; excellent; a week later than Early Richmond; vigorous, hardy, productive; successful everywhere.

**Royal Duke**—A half sweet cherry; very large; dark red; juicy; rich; mid to latter June; the

nearest sweet cherry that succeeds here.

Standard size 1-yr. only, 2½ to 3½ ft., 80c each, \$7.00 per 10.

**English Morello**—Large, dark red, nearly black; flesh dark purplish crimson; juicy; rich acid; prolific; latter June-July dwarfish.

## Currants

Red and white, strong 1-year, 20c each, \$1.75 per 10.

## Plum Trees

Price of Plum:	Each	Per 10	Per 100
Extra size, 9-16 to 11-16 in. caliper, about 4 to 5 ft., branched .....	\$1.00	\$9.50	\$90.00
Standard size, 7-16 to 9-16 in. caliper, about 3 to 4 ft., branched .....	.80	7.50	70.00
Medium size, 5 to 4 ft., mostly branched.....	.55	5.00	45.00

**Special:** Any five at the 10 rate, less at each rate; 50 or more at the 100 rate.



✓ **Abundance—Japan.** Large, bright red over yellow; juicy, sweet, rich, very good; cling; mid-July; hardy, very productive; bears young.

✓ **America—Medium to large;** golden yellow with distinct red cheek; juicy; cling; July; hardy, productive; bears very young.

✓ **Burbank—Japan.** Very large, bright, dark red on yellow; flesh yellow, firm, juicy, rich, sugary; cling; latter July; bears profusely.

✓ **Deck Damson—An improved Blue Damson;** a little larger; the most productive Damson here; parts from pit when fully ripe; Aug.-Sep.

✓ **Endicott—Large;** roundish; dark garnet-red; flesh yellow, sweet, juicy; midseason.

✓ **Red June—Japan;** dark coppery red; flesh yellow, juicy, sweet; semi-cling; early; productive.

✓ **Wild Goose—Medium to large;** bright red; sweet; juicy. Standard size only.

American and Deck's Damson can be furnished in all sizes; other varieties extra and standard size only.

## Pear Trees

Price of Pear (Bartlett, 5c each higher):	Each	Per 10	Per 100
XX size, 9-16 to 11-16 in. caliper, 4 to 6 feet.....	\$1.00	\$9.50	\$90.00
Extra size, 7-16 to 9-16 in. caliper, 3½ to 5 feet.....	.80	7.50	70.00

Pears are graded by caliper or diameter. The height is the approximate average and varies with the habit of the tree. Arranged approximately in order of ripening.

✓ **Garber—Large,** waxy yellow, red cheek; early Sept.; good for canning and market and for pollenizing others; hardy; vigorous; very resistant to blight.

✓ **Keiffer—Very large,** rich, yellow tinted red; very juicy; develops good flavor if ripened slowly in a cool, dark room; very resistant to blight, hardy, very productive, ships well, profitable pear; Sept.-Nov.; bears about the fifth year; plant Garber to pollinize it.

### DWARF PEARS

**Dwarf Pear—Occupy little room,** are valuable where space is limited and begin bearing younger, often the year after planting.

They may be planted 10 to 12 feet apart and kept headed back.

✓ **Duchess d'Angouleme—Very large,** greenish yellow, dull red cheek; juicy, melting, slightly granular; Sept.-Oct.; productive, hardy, vigorous.

XX, ½ in. caliper and up, \$1.00 each, \$9.50 per 10, \$90.00 per 100.



## Gooseberries

**T**HE DEMAND for Gooseberries is always good. They are easily grown, readily respond to care, and are reliable annual bearers. Plant 3x5 ft., 2,900 per acre; or 4x5 ft., 2,175 per acre. A northern slope is preferable, especially in the Central and Southern states.

✓ **Houghton—Of medium size,** but a profuse bearer and a money maker. Very free from mildew, of easy cultivation; the best for most sections; glossy pale dull reddish brown when ripe, but usually picked green.

1-yr., 25c each, \$2.00 per 10, \$15.00 per 100.

✓ **Downing—Medium to rather large,** pale green, good; productive; midseason.

1-yr., 30c each, \$2.50 per 10, \$20.00 per 100.

Because of shipping regulations Gooseberries, Currants and White Pine cannot be shipped into Nebraska, Kansas, Oklahoma, Texas and the Western States.



## To Have Grapes Bear After Freezing



SINCE living in Kansas I have several times seen the new growth on our grape vines killed by frost; but found that where grapes had been kept well pruned and cultivated they possessed sufficient latent force, owing to their widespread root growth, to push out new shoots from otherwise dormant buds. . . . You will find when your grapevines are frozen, even as late as the first of May, that if all green matter is frozen dead, then otherwise dormant buds will break and the new growth from them will come right on and produce new shoots, from which a fair crop of grapes will grow; but if a single joint of the first crop of shoots is left the new growth will start from the green bud on such shoots, and the resultant growth will not produce any grapes, but will produce a shoot with leaves only. So if the new growth is not frozen back to the previous year's wood it should at once be pulled off, thus forcing the latent buds to start.—Wm. H. Barnes, before the Kansas State Horticultural Society.

Prices are for 1-year No. 1 vines. Five of a kind at the 10 rate; 25 of a kind at 100 rate.

**Agawam**—One of the best red grapes; large; sweet, rich aromatic; ripens after Concord and may be kept late. 25c each, 45c per 2, 60c per 3, \$1.80 per 10, \$16.00 per 100.

**Banner**—Medium size; pink; sweet. 25c each, 45c for 2, 60c for 3, \$1.80 per 10, \$16.00 per 100.

**Campbell Early**—Very early; very productive; large, black, sweet, high quality; adheres strongly to stem, keeps well and ships well. 25c each, 50c per 2, 70c per 3, \$2.20 per 10, \$20.00 per 100.

**Concord**—The most popular; large, black, juicy, sweet; vigorous, very hardy, healthy, productive; mid to late August here. 20c each, 35c per 2, 50c per 3, \$1.40 per 10, \$12.00 per 100.

**Moore's Diamond**—Large, yellowish-green, juicy, good; ripens a little before Concord. 25c each, 45c per 2, 60c per 3, \$1.80 per 10, \$16.00 per 100.

**Moore's Early**—Black; about two weeks before Concord; desirable for home and market for its size, season, hardness and productiveness. 25c each, 50c per 2, 70c per 3, \$2.20 per 10, \$20.00 per 100.

**Niagara**—Large; pale yellowish-green; juicy, sweet; good for table or market; a white Concord; ripens with it or a little later. 25c each, 45c per 2, 60c per 3, \$1.80 per 10, \$16.00 per 100.

**Worden**—Black; large; about 5 to 10 days earlier than Concord; berries larger, of better quality; vigorous, healthy, productive. 25c each, 45c per 2, 60c per 3, \$1.80 per 10, \$16.00 per 100.

## Rhubarb or Pie Plant

Rhubarb or pie plant is easily grown, yields abundantly and is easily prepared for market. The market demand makes it one of the best commercial vegetables. Early, just before Asparagus; large, tender, delicately flavored stalks. Plant  $2\frac{1}{2} \times 4$  feet, covering the crown 2 inches. The secret of success is well drained soil.

	Each	Doz.	Per 25	Per 100
1-year size.....	.10	.80	1.50	5.00

## Horseradish

Productive; so easily grown it should find a place in every garden; a rich, moist soil is preferable. Sets 5c each, 25c doz., \$1.50 per 100.

### DOES APPLE GROWING PAY?

Listen! One orchard near Troy that cost its owner not to exceed \$1500 in yearly expense, the fruit on the trees was sold this year for \$15,000. Report Kansas State Horticultural Society.

## Asparagus

**Bonvalett's Giant**—Grown largely for the Chicago market; large shoots, purplish, but may be grown white by planting deeper.

**Conover's Colossal**—The standard market variety; very large; growth rapid, productive; good.

**Columbian Mammoth White**—A vigorous variety, producing white shoots of excellent quality. Grown from seed and sports some.

**Early Giant Argenteuil**—Noted for its earliness, productiveness and immense stalks; good.

**Palmetto**—Large, early, productive, good; very resistant to rust; adapted to North and South.

### Prices of Above:

2-year,	40c per 25,	\$1.25 per 100,	\$9.00 per 1000.
1-year,	30c per 25,	1.00 per 100,	7.00 per 1000.

**Washington**—A new variety developed by the U. S. Department of Agriculture; bred especially for vigor and resistance to rust. 1-year, 25c per 10, 40c per 25, \$1.25 per 100, \$9.00 per 1000. 2-year, 35c per 10, 50c per 25, \$1.50 per 100, \$11.00 per 1000.



## Blackberries Begin Paying the Second Year

**P**ROF. L. H. BAILEY says there is no fruit capable of yielding greater profits. Mr. R. B. Rushing says profits depend almost entirely on the management the patch receives. There will usually be from 150 to as high as 250 cases of 24 quarts from an acre, and that it is usually consistent to figure on an average of \$100 to \$150 per acre after paying for picking, boxes and express. This estimate was made several years ago when prices were much lower.

Blackberries begin bearing the second year and may be depended upon for regular, profitable crops. They thrive in almost all soils, but are at their best in strong, deep loam that will retain moisture, tending towards clay rather than sand. They will succeed on soil too light, dry and poor for strawberries and raspberries. Plant 2 to 4 feet apart in rows 8 feet apart; 2 by 8 feet requires 2,725 plants per acre.

**Early Harvest**—The most profitable of all on account of its extreme earliness, hardiness and productiveness; glossy black, firm and ships well; growth strong. 45c per 10, 70c per 25, \$2.50 per 100, \$20.00 per 1,000.



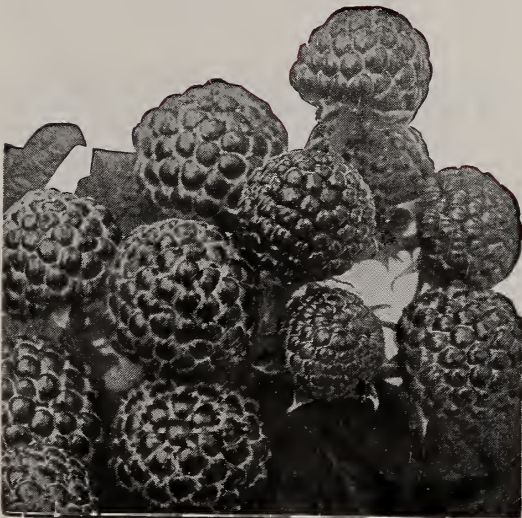
## Dewberries Earlier Than Blackberries

**W**HEREVER there is a market for blackberries, dewberries will be profitable. Ripening between strawberries and blackberries, they command a good price. Land can be used that is too wet or not fertile enough for blackberries, and they are less expensive to grow. Plant 2 feet apart in rows 4, or preferably 5 feet apart requires 5,450 or 4,350 plants per acre, respectively.

**Lucretia**—Large, often 1½ inches long; sweet and luscious throughout; for size and quality is unexcelled by any of the blackberries; ripens at

the close of the strawberry season before Early Harvest; the variety most extensively grown for market. 50c per 10, 50c per 25, \$1.75 per 100, \$15.00 per 1,000.

## Raspberries Bear the Second Year



Another berry that gives quick results, beginning to bear the second year. It fills the gap between strawberries and blackberries, sells well and is a reliable cropper under suitable conditions. Deep soil that will retain moisture in a dry season is preferable.

**Black Pearl**—A little earlier than Cumberland; excellent quality; jet black; firm; hardy, vigorous. 40c per 10, 70c per 25, \$2.50 per 100, \$20.00 per 1,000.

**Cumberland**—Black; large; firm; excellent quality; midseason; very hardy; productive. 40c per 10, 70c per 25, \$2.50 per 100, \$20.00 per 1000.

**Kansas**—Black; large; firm; of good quality; early; productive. 30c per 10, 60c per 25, \$2.00 per 100, \$16.00 per 1000.

**King**—Large; bright red; firm; good flavor; season early and long; hardy; productive. 50c per 10, 90c per 25, \$3.00 per 100, \$25.00 per 1000.



## Plant Strawberries for Quick Results

Planted one spring, they should give a full crop the next. Progressive will bear the first summer and fall. When planting imperfect flowered varieties (Bubach, Haverland and Warfield), every third or fourth row must be some perfect flowered variety to pollinize them. Planted 2x4 feet requires 5400 per acre. Freight shipment is not safe for strawberries.

**Prices.** All except Progressive, 75c per 100, \$6.00 per 1000. Not less than 25 of a kind sold.

If wanted by parcel post, add 5c for 25, 10c for 100, 15c for 200. This is sometimes a little more, sometimes a little less than the postage, but is a fair average.

✓ **Aroma**—A heavy bearer; very large; deep glossy red; firm; ships well; begins midseason, continues late; good; perfect flowered; money maker.

✓ **Bubach**—Very large, conical, bright red; productive; profitable for home and nearby markets.

✓ **Dunlap**—Dark glossy red; rich, juicy, good; bears heavy; ships well; succeeds almost everywhere; a perfect flowered Warfield.

✓ **Early Ozark**—Largest extra early; bright red; firm; ships well; perfect flowered; productive.

✓ **Gandy**—Very large; very late; bright red; firm; ships well; excellent on new or timber land, not successful on dry, sandy soil; perfect flowered.

✓ **Haverland**—Large, long; attractive bright crimson; productive; succeeds almost everywhere; imperfect flowered; Dunlap a good pollinizer.

✓ **Michel**—Very early; not very large but very productive, sweet, rich and of good flavor, hence an excellent table berry; perfect flowered.

✓ **Warfield**—Deep, rich red which with its high quality is well retained when canned; midseason; imperfect flowered; use Dunlap as a pollinizer.



## Progressive Ever-bearing

### They Bear the First Summer

Progressive gives a good crop the first year. We have picked berries throughout summer and until hard freezing weather. The flavor, color and shape remind one of Dunlap and Warfield; of good medium size, and perfect flowered. Especially valuable for the home garden, particularly if planted where they can be watered in case of dry weather.

The U. S. Department of Agriculture says: "The plants are the most vigorous of all the everbearers now in the trade, and are, so far as observed, the hardiest variety of strawberry now grown in this country, enduring the extreme climate of the upper Mississippi valley remarkably well. The foliage is very resistant to leaf spot diseases. Both the plant and fruit closely resemble the Dunlap. \* \* \* It is adapted to sections where the Dunlap succeeds and should be planted on fertile soils."

60c per doz., \$1.00 per 25, \$3.00 per 100, postpaid.

## Home Strawberry Collection

200 for \$1.50

500 for \$5.00

We will select 200 plants, early to late, all good varieties, for \$1.50, postpaid, or 500 for \$3.00 by express collect. Order Home Strawberry Collection and leave the assortment to us. Varieties will be selected according to your locality. Progressive not included at this price.

## Hardy Flowering Shrubs and Privet for Hedging

**T**HE EARLY days of Spring are brightened and made more cheerful by the great masses of Golden Bell, often blooming here in March. By a selection of those blooming at different times, for example Bush Honeysuckle, Mock Orange, Spirea, Hydrangeas, etc., a succession may be had until September. Shrubs give the lawn an attractive, finished appearance, and make a beautiful display in a year or two. They appear to best advantage planted in groups along the boundaries or division line, at the edges or corners of lawns, at the foundations of buildings, and along walks and drives.



## Hardy Shrubs—Continued

**Althea; Rose of Sharon**—Of upright habit, reaching a height of 10-15 feet; hollyhock flowers in late summer; easily grown; double blush, double red, single white.

3 to 4 feet.....45c each, \$4.00 per 10

**Barberry** (Thunberg's or Japanese)—Dwarf, dense, spreading habit; graceful spiny branches; beautiful green leaves, in autumn bronze and crimson. Admirably suited for low hedges and borders. This Barberry does not produce wheat rust.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.15	\$1.00	\$8.00
18 to 24 inch for hedges .....	.20	1.50	12.50

**Calycanthus**—Odd double, spicily fragrant chocolate red flowers in late spring.

2 to 3 feet.....40c each

**Crab, Bechtel's Double Flowering**—A large shrub or small tree; in spring a mass of deliciously perfumed, very double flowers, delicate pink, resembling small Hermosa roses.

2 to 3 feet.....75c each

**Deutzia Gracilis**—A small shrub with slender branches and single pure white flowers as delicate as Lily of the Valley.

12 to 18 inches.....40c each, \$3.50 per 10

**Golden Bell** (Forsythia Viridissima)—In early spring a mass of golden flowers, even before the leaves are developed; erect in habit.

3 to 4 feet.....40c each, \$3.50 per 10

**Hydrangea Hills of Snow or Everblooming**—Well, named for its profusion of large snow white flowers from June to August; easily grown. Strong field grown plants 60c each, \$5.50 per 10.



The name Mock Orange is almost a sufficient description.

**Hydrangea Paniculata Grandiflora**—Blossoms profusely in August and September; flowers in great pyramidal panicles, white, assuming rose tints.

2 to 3 feet.....65c each, \$6.00 per 10



Hydrangea Paniculata Grandiflora blossoms profusely in August and September.





## Hardy Shrubs—Continued

**Honeysuckle, Bush**—A shrub form of great hardiness and delicacy of bloom, literally covered in early spring with white, pink or red flowers.

2 to 3 feet.....35c each, \$3.00 per 10

**Lilac, Common Purple**—The best known, admired by all for its fragrance, its earliness and its wealth of dark purple flowers; vigorous.

2 to 3 feet.....35c each, \$3.00 per 10

**Lilac Ludwig Spaeth**—Single; very dark crimson-purple; one of the darkest. 18 to 24 inches, 75c each.

**Lilac Belle de Nancy**—Double; brilliant satiny rose, white center. 18 to 24 inch, 75c each.

**Lilac Charles X**—Single; purplish-red. 18 to 24 inches, 75c each.

**Lilac Mad. Lemoine**—Another fine double pure white. 18 to 24 inches, 75c each.

**Lilac Marie Legraye**—Single pure white. 2 to 5 ft., 75c each.

**Lilac Michael Buechener**—Very double; pale blue or lilac-blue. 18 to 24 inch, 75c each.

**Lilac, Persian**—For wealth of bloom and fragrance in early spring no shrub can surpass the lilacs. The Persian is a very sure and free bloomer, branches loaded with pale lilac clusters.

1 to 3 feet.....\$0.35 each, \$3.00 per 10

**Lilac Pres. Grevy**—Soft blue; large; very double. 18 to 24 inch, 75c each.

**Mock Orange, Sweet Scented**—Creamy white, very fragrant orange-like flowers in great profusion in late spring or early summer.

2 to 3 feet.....\$0.35 each, \$3.00 per 10

3 to 4 feet......45 each, 4.00 per 10

**Mock Orange, Large Flowered**—Very large, showy white flowers; later than above; same price.

**Privet (Amour River of the North)**—Resembles California, but more spreading and much hardier.

1 to 1½ feet.....\$0.60 per 10, \$5.00 per 100

**Privet California**—A most popular hedge plant; of free, upright growth; dark, glossy green leaves; nearly evergreen in the Southern states.

2 to 3 feet.....\$1.00 per 10, \$7.50 per 100

1½ to 2 feet......70 per 10, 6.00 per 100

1 to 1½ feet......60 per 10, 5.00 per 100



**Spirea Van Houttei**, a fountain of white in May.



For wealth of bloom and fragrance in early spring no shrub can displace the Lilacs.

**Pussy Willow**—The fur-like bluish-gray catkins appear in very early spring before the leaves are developed.

4 to 5 feet.....65c each, \$6.00 per 10

3 to 4 feet.....55c each, 5.00 per 10

**Snowball**—An old-time favorite, bearing an abundance of handsome, showy white flowers in large globular clusters in early spring.

2 to 3 feet.....\$0.40 each, \$3.50 per 10

**Spirea Van Houttei (Van Houttei's Bridal Wreath)**—A fountain of white in May or June with its dense drifts of flower wreaths on gracefully arching branches.

4 to 5 feet.....\$0.50 each, \$4.50 per 10

3 to 4 feet......40 each, 3.50 per 10

2 to 3 feet......35 each, 3.00 per 10

1 to 2 feet......25 each, 2.00 per 10

**Spirea Reevesiana, Double**—Similar to Van Houttei except the flowers are double, habit more upright but arching gracefully, and later.

2 to 3 feet.....\$0.40 each, \$3.50 per 10

**Spirea Anthony Waterer**—Dark crimson flowers in large flat topped clusters in early summer and at intervals till fall if cut as they fade. Dwarf habit. Strong plants. 50c each.

**Spirea-Thunbergii**—A graceful very early flowering spirea with pure white flowers clustered along the slender, arching branches; feathery bright green foliage, in fall orange or scarlet.

1½ to 2 feet.....\$0.30 each, \$2.50 per 10

**Weigela Rosea**—An abundance of rose-colored trumpet shaped flowers clustered thickly along the branches in late May or early June.

2 to 3 feet.....50c each, \$4.50 per 10

**Weigela Candida**—Pure white flowers.

2 to 3 feet.....50c each, \$4.50 per 10





## Hardy Rambler Roses

45c each, five or more at 40c each; field grown.

**Climbing American Beauty**—Same color, size and fragrance as American Beauty, but a climber.

**Dorothy Perkins**—Beautiful shell pink, becoming lovely deep rose, sweet scented.

**Lady Gay**—Delicate cherry-pink passing to soft tinted white; fragrant; vigorous.

**Philadelphia**—A deeper and more intense crimson than common Crimson Rambler, and blooms earlier; has never mildewed with us.

**Thousand Beauties**—Soft pink to carmine-rose; large clusters; fragrant; vigorous; long stems.

**White Dorothy Perkins**—A pure white sport of Dorothy Perkins; excellent.

**Yellow Rambler**—Sulphur yellow in the bud, becoming white when fully open.

## Hardy Bush Roses

Two-year field grown, 50c each, \$4.50 per 10.

**Clothilde Soupert**—All summer long it produces cluster after cluster of full double, fragrant flowers, ivory white shading to silvery rose center.

**Eugene Furst**—Deep red shaded crimson; large, full, of fine form; blooms profusely.

**Ulrich Brunner**—Cherry red of immense size and globular form; very fragrant; vigorous.

## Shade Trees

Because of the comparatively greater cost of packing large shade trees in small lots we are obliged to charge a comparatively higher each rate. However, you can order five or more of the 1½ to 2 inch caliper or larger, either one variety or assorted, at the 10 rate. Smaller sizes, 5 of a kind at the 10 rate.

**Sugar Maple (Hard or Rock Maple)**—Dense, symmetrical crown; the best of its class for lawn or street planting; leaves dark green, in autumn beautiful shades of yellow, orange and scarlet.

1½ to 1½ in. caliper....	\$1.50 each,	\$12.50 per 10
1 to 1½ in. caliper....	1.25 each,	10.00 per 10
6 to 8 feet.....	.75 each,	6.00 per 10
5 to 6 feet.....	.50 each,	4.00 per 10
4 to 5 feet.....	.40 each,	3.50 per 10

**Norway Maple**—Large, handsome; branches spreading; round, compact, head; foliage deep, green, pale yellow in autumn.

	Each	Per 10
3 in. caliper.....	\$4.00	\$32.50
2 in. caliper, 10 to 12 feet.....	2.00	17.50
1½ in. caliper, 8 to 10 feet.....	1.50	14.00

**Soft, White or Silver Maple**—Of rapid growth, much used for quick shade; leaves silvery beneath.

1½ inch caliper.....	\$1.25 each,	\$8.00 per 10
6 to 8 feet.....	0.40 each,	3.50 per 10
5 to 6 feet.....	.30 each,	2.50 per 10

**Pin Oak**—A handsome tree, with drooping branches, forming a broadly pyramidal crown; leaves deeply 5-7 lobed, glossy dark green; in autumn deep and brilliant crimson, brown and bronze.

3 to 3½ in. caliper....	\$6.00 each,	\$45.00 per 10
2 to 2½ in. caliper....	4.00 each,	25.00 per 10
1½ to 2 in. caliper....	3.00 each,	15.00 per 10



Sugar Maple and Hedge of Thunberg's Barberry.  
See Shrubs for Barberry.

**Norway Poplar**—"The Sudden Saw Log;" resembles Carolina Poplar, but perhaps more rapid in growth.

2 to 2½ in. caliper....	\$2.00 each,	\$12.00 per 10
1½ to 2 in. caliper....	1.25 each,	8.00 per 10
1 to 1½ in. caliper....	.75 each,	5.00 per 10
6 to 8 feet.....	.40 each,	3.00 per 10
5 to 6 feet.....	.30 each,	2.50 per 10



## Hardy Evergreens

**O**UR EVERGREENS have been transplanted several times, to secure an abundance of fibrous roots. At these prices the roots will be dug with a ball of earth wrapped in burlap, termed "balled and burlapped," or B. & B. Five of a kind at the 10 rate, less at each rate.

**Arborvitae, Chinese Golden Dwarf** (*Biota aurea nana*)—In spring and summer intense gold suffused with green, in winter becoming green to bronze green; of superb shape; dwarf, compact habit; the best dwarf golden arborvitae; admired by all lovers of formal evergreens.  
2 feet, balled and burlapped ..... 2.50 each

**Arborvitae, Golden American**—A variety of the above with beautifully golden tipped branches.  
3 to 4 feet.....\$1.75 each, \$15.00 per 10

**Arborvitae, Pyramidal**—Compact and narrowly pyramidal, in form an almost perfect column; dense bright green foliage; attractive.  
18 to 24 inches.....\$0.95 each, \$8.00 per 10

**Juniper, Irish**—Finely cut bluish-green foliage; a dense, slender, columnar tree, formal and striking in outline, and very attractive; growth rapid.  
2 to 3 feet.....\$1.20 each, \$10.00 per 10  
1½ to 2 feet..... 1.00 each, 8.50 per 10

**Pine, White**—A tall, stately tree with regular whorls of horizontal branches, forming a symmetrical, pyramidal crown; soft bluish green leaves, in groups of 5, 2 to 4 or 3½ to 5 inches long; cones 3 to 5 inches long. Of rapid growth.  
3 to 4 feet.....\$1.50 each, \$12.50 per 10

**Boxwood**—A small evergreen tree or shrub with small glossy dark green leaves thickly covering the many small branches.

12 to 15 inches, bush form, balled and burlapped, \$1.00 each.

10 to 12 inches, bush form, balled and burlapped, 75c each.

6 to 8 inches, for lining out hedges, 12c each, 90c per 10, \$8.00 per 100.



Evergreens "Balled and Burlapped."

**Pyramidal Arborvitae** (center), **Woodward Globe Arborvitae** (left), **Chinese Golden Dwarf Arborvitae** (right). See center column.

## Encourage the Children

Encourage the children in their love for the beautiful. Give them a hardy garden. Teach them not only to love but to care for the flowers, and they will love them all the more. Haven't you often noticed how eagerly they watch for the first flowers of spring? How delighted they are to get their hands on whatever happens to strike their fancy! Haven't you observed their delight in picking the flowers in the woods, free to all who come? Then let them have a garden of their very own, where all summer long they will feel free to gather the flowers for themselves and their little friends.

## Gladioli

Of all summer and fall blooming bulbs the gladiolus is probably the most popular. They are easily grown, preferring a light loam, and seldom troubled with insect pests and diseases. An excellent flower for the house. If cut when the two lower flowers are open and taken in the house they will bloom out to the tips and are good for about a week. Try them, if you haven't. You will want them each year. By planting as soon as danger of the ground freezing is over, and at intervals of ten days, you can have Gladioli all summer. Plant 3 to 4 inches deep and 9 inches apart in the row.

When comparing prices, notice whether the catalog specifies first size. These are first size, except the mixed which are second. The second size are good value but not as large and bloom perhaps two weeks later.

If wanted by parcel post allow for postage at the rate of 2 pounds per dozen for 1st size, 1½ pounds per dozen for 2nd size.

**America**—Light lavender pink shaded delicate flesh; immense flowers on very strong spikes. 8c each, 75c per doz., \$5.50 per 100.

**Augusta**—Opens very delicate pink, becoming pure white; strong spikes. 8c each, 75c per doz., \$5.50 per 100.

**Baron Hulot**—Dark velvety purple. 10c each, \$1.00 per doz.

**Halley**—Large; delicate salmon pink; long graceful spikes; early. 8c each, 80c per doz., \$6.00 per 100.

**Mrs. Francis King**—Very large flowers on tall spikes; vermilion scarlet; sometimes called flame pink. 7c each, 70c per doz., \$5.00 per 100.

**Mrs. Frank Pendleton**—Delicate salmon pink with a maroon blotch. 12c each, \$1.20 per doz.

**Panama**—A grand large salmon pink. 12c each, \$1.20 per doz.

**Schwaben**—A variety of extreme vigor, often producing two flower stalks to the bulb; canary yellow becoming sulphur yellow. 12c each, \$1.20 per doz.

**Extra Fine Mixed**—Containing a wide range of colors, shades and types; second size. 50c per doz., \$4.00 per 100.



## Miscellaneous Hardy Perennials

**YOU CAN** have flowers blooming this summer by starting with our strong, easily grown hardy flowers—Columbines, Irises, Hollyhock, Foxglove, etc. The Marvelous Mallows give a grand display for six to ten weeks. The Blanket Flower blooms from June till fall. Probably you already have some of these. Even so, half the pleasure of gardening is in the additions you make from year to year.

These are all hardy, easily grown flowers that live from year to year. Good, strong, outdoor grown plants, not the tiny plants offered in cheap collections by parcel posts. Six of a kind at dozen rate. Postage extra if by parcel post.

Most perennials are propagated from seed. We use carefully selected seed, but there is likely to be some variation even in that case.

**Blanket Flower** (*Gaillardia Grandiflora*)—Flowers 2 to 3 inches across, reddish-brown margined yellow, as gaudy as a Navajo blanket; blooms from June till fall; easily grown. 15c each, \$1.50 per doz.

**Bellflower, Japanese** (*Platycodon*)—Beautiful large broad bell-shaped flowers; mixed white and blue, mostly blue. 15c each, \$1.50 per doz.

**Coreopsis Tickseed**—The most popular yellow Perennial; daisy-like flowers from May to Oct. 15c each, \$1.50 per doz.

**Daisy, Shasta**—Large, showy white flowers with a golden center in great abundance on long stems during summer and autumn. 10c each, 90c doz.

**Hollyhock**—Bold and showy with their colossal spikes of bloom, 5 to 8 feet high; very effective among shrubbery, along fences and boundaries; double white, pink, red and yellow. 15c each, \$1.50 per doz.

**Larkspur**—Free flowering plants producing tall spikes of dainty spurred flowers in June and at intervals till fall if cut as they fade.

**Larkspur Gold Medal Hybrids**—An exceptionally fine strain with long spikes of deep and light blue flowers, mixed.

**Larkspur Belladonna**—Unrivalled for persistent blooming, with good spikes of the delightful blue of the skies.

**Larkspur Formosum**—Brilliant deep blue with white eye. All Larkspurs 20c each, \$2 per doz.

**MARVELOUS MALLOWs**—Six to ten weeks of flowers in rich shades of red, beautiful pinks, blush and white, beginning in July. Immense flowers the size of a pie plate and larger.

### SPECIAL PRICES:

1-yr. size, separate colors. .25 each, 2.50 per doz.  
1-yr. size, mixed colors... .20 each, 2.00 per doz.

**Stoke's Aster; Cornflower Aster**—Cornflower-like flowers 3 to 4 inches across; lavender and white mixed. 15c each, \$1.50 per doz.

**Sweet William**—A favorite perennial with numerous broad, compact trusses of white, pink, crimson and variegated flowers. Mixed, 15c each, \$1.50 doz.

**Violets** (*Sweet Russian*)—The hardiest of violets and easily grown; deep rich blue. 10c each, \$1.00 doz.

## Special Collection D

One dozen Hardy Flowers in four to six varieties, our selection, all good bloomers, \$1.25 or 2 dozen \$2.25.

## Hardy Vines

These vines are outdoor grown and not to be confused with the small plants sold at low prices: Five of a kind at the 10 rate, less than five at the each rate.

**Clematis Paniculata; Japanese Clematis**—One of the most beautiful hardy vines with its thousands of pure white four-petaled starry flowers in large panicles fairly covering the upper part of the vine in August or September; its fragrance resembles the English Hawthorn; of rapid growth. 50c each.

**Euonymus, Green**—A graceful evergreen clinging vine; small rich green foliage, rather larger than boxwood; very attractive; suitable for northern exposure; of very dense growth and covers the space smoothly. 25c each, \$2.00 per 10.

**Honeysuckle, Hall's Japan**—Almost evergreen; fragrant white flowers, becoming yellow. 15c each.

**Japanese or Boston Ivy** (*Ampelopsis Veitchi*)—Clings closely and covers a wall densely; leaves three-lobed, bright green in early spring becoming dark green, and in autumn bright and dark red and orange. 40c each, \$3.50 per 10.



Marvelous Mallows give six to ten weeks of bloom.



## Peonies Are So Easily Grown

**H**ARDY as the oak, Peonies are so easily grown that little need be said. Often in neglected gardens one sees large clumps that have flourished and bloomed for years. Yet they amply repay all attention given them. The flowers are large and showy, without being coarse, and range in color from snowy white through all shades of pink and deep red, with even yellow. Many are delightfully fragrant. They give a grand display, blooming here in May.

All these varieties bloom freely. None of this list are single. The "guards" are broad outer petals.

Prices quoted are for good strong divisions from blooming plants. We are confident they will please you. We plant divisions and that is the rule among commercial growers. Six of a kind at dozen rates. Large lots will be quoted by letter.



Duchesse de Nemours Peony.  
Superb ivory white. 40c.

**Canari**—Guards white, barely tinted flesh, center sulphur becoming pure white; bomb type; fragrant; large; long, strong stems; late midseason; blooms freely. 40c each, \$4.00 per doz.

**Candidissima**—Guards pure white, center tinged sulphur becoming white; large; fragrant; early; a good grower. 40c each, \$4.00 per doz.

**Crown of Gold**—Famous for its beauty; snowy-white reflecting the golden stamens, the center petals beautifully flecked and bordered carmine; very large; late; fine. 50c each, \$5.00 per doz.

**Duchesse de Nemours**—One of the best regardless of price; superb ivory white becoming pure white; fragrant; early to midseason. 40c each, \$4.00 per doz.

**Duchesse d'Orleans**—Large carmine pink guards, center soft pink interspersed with salmon; large; fragrant; midseason. 35c each, \$3.50 per doz.

**Duke of Wellington**—Broad white outer petals, center very full, sulphur-white becoming pure white; fragrant; bomb type; late; long, strong stems; blooms freely; very large flowers; fine. 50c each, \$5.00 per doz.

**Edulis Superba**—Beautiful deep rose pink; very fragrant; large, of good form; one of the earliest and blooms over a long season; growth strong, vigorous and blooms profusely. 30c each, \$3.00 per doz.

**Felix Crousse**—An extra brilliant, rich, even, dazzling ruby red; large, globular, bomb type; midseason; growth strong, vigorous; blooms freely; fine. 75c each, \$7.50 per doz.

**Festiva Maxima**—Of enormous size and wondrous beauty; pure paper white, some central petals flecked carmine; early; very fragrant; very long, heavy stems; fine. 50c each, \$5.00 per doz.

**Mad. Calot**—Opens very delicate pink becoming white; large; early; blooms freely. 50c each, \$5.00 per doz.

**Mad. de Verneville**—An enormous producer of large, compact, extra fine flowers; very broad white guards, center slightly blush becoming pure white flecked carmine; early; fragrant. 50c each, \$5.00 per doz.

**Queen Emma**—Very large; very full; bright light pink; fragrant; midseason to late; erect, compact habit, growth strong. 60c each, \$6.00 per doz.

**Zoe Calot**—Very large, very full, globular bloom; soft pink tinted lilac; growth strong, upright; stiff stems; late midseason. 40c each, \$4.00 per doz.

### Peony Surprise Collection

6 for \$2.50; 12 for \$4.50.

We will furnish six good named Peonies, all different, for \$2.50, or twelve for \$4.50. At this price the selection of varieties must be left to us but we promise you a good selection and good value.

### Mixed Peonies, Pennant Brand

25c each; \$2.50 per dozen.

If you want something good at a moderate price and do not care about the names, order Pennant Mixed. This is a fine mixture made by throwing together the small plants left from filling many orders, mostly of the best commercial varieties, and grown on till they are ready to divide. Do not ask for certain colors of these as they are grown mixed. 25c each, 3 for 70c, 6 for \$1.25, 12 for \$2.50, 100 for \$16.00.

### Mother's Day

The second Sunday in May is Mother's Day. In every way possible, make it her happiest. A gift of flowers will express your love and devotion as nothing else can. It's the remembering that means so much.



# Superb Hardy Phlox



Phlox give brilliant summer effects. Our selection, named varieties, \$1.75 per doz.

**T**HESE are easily grown and give brilliant summer effects. Many are delightfully fragrant. They are excellent in a mixed border, but the most imposing effects are produced by planting masses of each color. Plant 18x21 inches apart.

Prices: Strong field-grown plants that bloom the first summer, 20c each, \$2.00 per dozen, except as noted. Our selection, 3 for 50c, \$1.75 per dozen.

**Baron von Dedem**—A real scarlet, almost attaining that of the geranium; deeper eye; fine.

**Beranger**—White tinted pink, distinct eye.

**Eclairer**—Rich crimson-carmine, large rosy-white, sometimes pure white star; fine.

**Henry Murger**—Large white with carmine center.

**La Vogue**—Beautiful pure mauve, analine red eye; large floret, heavy truss; tall.

**Miss Lingard**—The earliest in this list; pure white, faint lilac eye; tall; excellent.

**R. P. Struthers**—Clear cherry red, with darker eye; large floret, heavy truss; tall.

**Rheinstrom**—Salmon-rose, clear and bright; large; a good grower.

**Rosenburg**—Bright reddish violet, blood red eye; florets large; fine.

**Von Hochberg**—An ideal dark crimson, as velvety as Gen. Jack rose; the richest of its color; very large.

**Von Lassburg**—Pure white; very large truss and floret; midseason.



## Liberty Irises

The Fleur-de-lis of France

**F**ORMERLY called German Irises, but they are not of German origin anyway, and have been re-named Liberty Irises.

Perfectly hardy, easy to grow, they will reward you with a lavish wealth of blooms of grand and royal colors and beautiful form and texture. They will grow almost anywhere, but do best in well drained rich loam or garden soil. Well named "The Orchid of the Garden."

15c each, \$1.50 per dozen, except as noted.

**Black Prince**—Deep, rich royal purple; early. 20c each, \$2.00 per doz.

**Celeste**—Lavender; midseason; tall; fragrant.

**Honorabilis**—Golden yellow and crimson-brown.

**Lemon**—A beautiful lemon color.

**Orientalis**—Intense deep blue; late.

**Pallida Dalmatica**—Very large; fine clear lavender; very tall; midseason. 20c each, \$2.00 doz.

**Queen of May**—Total effect lilac pink.

Liberty Irises are easily grown.

**Sapho**—Violet blue and royal purple.

**Speciosa**—Lavender purple and dark reddish-purple.

**Walhalla**—Blue; very large. 20c each, \$2.00 doz.

**Special Collection F.** One dozen assorted, our selection, \$1.25; ½ doz., 70c; 2 doz., \$2.25.